

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072123\
 Data File : VU054839.D
 Acq On : 21 Jul 2023 12:21
 Operator : MD/SY
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5107

Quant Time: Jul 22 02:29:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM072023.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jul 21 01:10:23 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	4133	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	5973	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	1878	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	1884	0.454	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	90.000%		
4) 1,2-Dichloroethane-d4	5.685	65	1032	0.465	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	94.000%		
7) 1,2-Dichloropropane-d6	6.687	67	1361	0.507	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	102.000%		
8) Toluene-d8	7.887	98	3812	0.479	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	96.000%		
10) 1,1,2,2-Tetrachloroeth...	10.745	84	1051	0.507	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	102.000%		
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.604	62	2566	0.402	ug/L	95
6) Trichloroethene	6.544	95	1333	0.458	ug/L	98
9) 1,2-Dibromoethane	8.924	107	831	0.460	ug/L	98
12) 1,2,3-Trichloropropane	10.814	75	720	0.455	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.990	75	140	0.462	ug/L	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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